Substitute Form PTO1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14501-004001	Application No. 10/679,954
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Ezra J. Rapoport	
		Filing Date October 6, 2003	Group Art Unit 2626

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes	Translation No
	AY							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
DA	AZ	Chen et al., 'Karhunen-Loeve Method for Data Compression and Speech Synthesis', IEEE Proceedings In Communications, Speech and Vision, Oct. 1991; Vol. 138, issue 5; pages 377-380.
DA	AAA	Martin, R, 'Noise Power Spectral Density Estimation Based on Optimal Smoothing and Minimum Statistics', IEEE Transactions on Speech and Audio Processing, p. 504-512 (07-2001).
	ABB	
	ACC	
	ADD	

Examiner Signature	Date Considered
	12/7/07

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U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
DA	AA	US-4,398,059 A	08-1983	Lin et al.			
	AB	US-4,713,778	12-1987	Baker, James K.			
	AC	US-4,764,963	08-1988	Atal, Bishnu S.			
	AD	US-4,829,573 A	05-1989	Gagnon et al.			
	AE	US-5,025,471	06-1991	Scott et al.			
	AF	US-5,212,731 A	05-1993	Zimmermann, Beatrix			
	AG	US-5,490,234	02-1996	Narayan, Shankar			
	AH	US-5,615,300A	03-1997	Hara et al.			
	AI	US-5,636,325 A	06-1997	Farrett, Peter W.			
	AJ	US-5,642,466 A	06-1997	Narayan, Shankar			
	AK	US-5,761,639 .	06-1998	Takebayashi et al.			
	AL	US-5,796,916 A	08-1998	Meredith, Scott E.			
	AM	US-5,970,453	10-1999	Sharman, Richard Anthony			
	AN	US-6,006,187 A	12-1999	Tanenblatt, Michael Abraham			
	AO	US-6,069,940	05-2000	Carleton et al.			
	AP	US-6,138,089	10-2000	Guberman, Shelia			
	AQ	US-6,327,565	12-2001	Kuhn et al.			
	AR	US-6,470,316 B1	10-2002	Chihara, Keiichi			
	AS	US-6,496,801 B1	12-2002	Veprek et al.			
	AT	US-6,625,575 82	09-2003	Chihara, Keiichi			
	AU	US-7,113,909	09-2006	Nukaga et al.			

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes	Translation No
DA	AV	JP03002798	01-1991	Japan			Abst.	
	AW							
	AX							

Examiner Signature	Date Considered
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